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Washington 10 C 2023 61 July 19, 2002.

AUG 07 2002

Olara Magallon
Clara Magallon

Applicant

Application No.:

09/883,835---

Filed

June 18, 2001

Title

SELF-SYNCHRONIZING ADAPTIVE MULTISTAGE

RECEIVER FOR WIRELESS COMMUNICATION

SYSTEMS

Grp./Div.

2631

Examiner Docket No.

Not yet assigned 42121/RRT/R535

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INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER § 1.97(e)(1)

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 July 19, 2002

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B with a listing of references that are known to applicants. Copies of each of the listed references are enclosed.

It is respectfully requested that these references be considered in the examination of this application and identified on the list of references cited on the patent issuing on this application. Applicants also request that an initialed copy of said FORM PTO/SB/08A/B be entered in the application file and returned to applicants with the next communication from the Office in accordance with MPEP § 609.

Applicants' undersigned attorney hereby certifies, in accordance with 37 CFR § 1.97(e)(1), that each item of information contained in the information disclosure statement was first cited

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Application No.09/883,835

in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

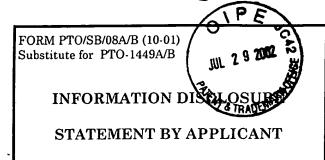
By

Raymond R. Tabandeh Reg. No. 43,945 626/795-9900

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Enclosures: PTO/SB/08A/B, w/references (3) CAM PAS449507.1-*-7/19/02 11:10 AM





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Attorney Docket Number	42121/RRT/R535		
Application Number	09/883,835		
Filing Date	June 18, 2001		
Applicant(s)	Irving S. Reed, et al.		
Group Art Unit	2631		
Examiner Name	Not yet assigned		

U.S. PATENT DOCUMENTS			
Cite No.1	DOCUMENT NUMBER Number - kind code*- (If known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
			RECEIVED
			JUL 3 1 2002
		Cite DOCUMENT NUMBER Number - kind code -	Cite DOCUMENT NUMBER Number - kind code - PUBLICATION DATE

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FOREIGN PATENT DOCUMENTS				
Cite No.	Foreign Patent Document Country Code ³ · Number ⁴ · Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T "
	Cite No.¹	Foreign Patent Document	Foreign Patent Document Cite Country Code ³ - Number ⁴ . Kind Date	Foreign Patent Document Cite Country Code ³ · Number ⁴ · Kind Publication Date Name of Patentee or

OTHER DOCUMENTS				
EXAMINER C INITIALS N		Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		GOLDSTEIN, J. Scott, et al.; "A New Method of Wiener Filtering and its Application to Interference Mitigation for Communications"; Annual Military Communications Conference; March, 1997; pages 1087-1091; Vol. 3, XP-000792586; IEEE; U.S.A.		
:		MYRICK, Wilbur L., et al.; "Anti-Jam Space-Time Preprocessor for GPS Based on Multistage Nested Wiener Filter"; Military Communications Conference Proceedings; 1999; pages 675-681; XP010369639; IEEE; U.S.A.		

EXAMINER SIGNATURE	DATE CONSIDERED	

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B
INFORMATION DISCOSURES
STATEMENT BY APPLICANT

Attorney Docket Number	42121/RRT/R535
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OTHER DOCUMENTS			
EXAMINER INITIALS	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		STRÖM, Erik G., et al.; "Propagation Delay Estimation in Asynchronous Direct-Sequence Code-Division Multiple Access Systems"; IEEE Transactions on Communications; January, 1996; pages 84-93; Vol. 44, No. 1, XP000549645; IEEE; U.S.A.	
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